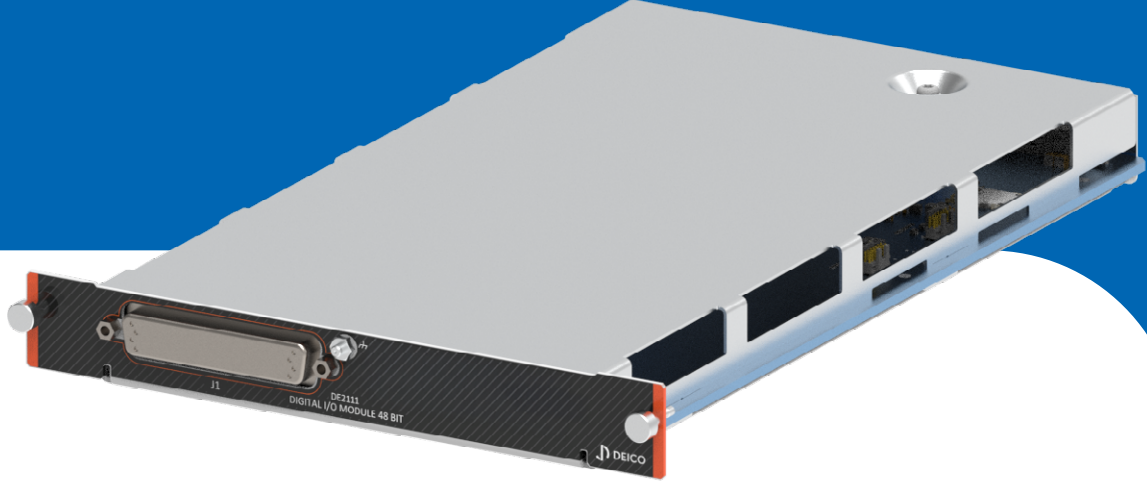




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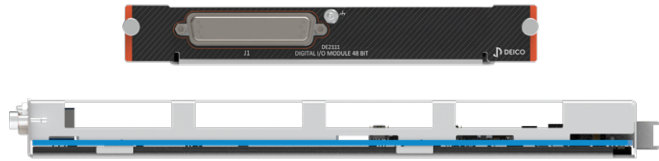
Digital I/O Module

48 Bit

DE2111

Digital I/O Module

48 Bit



- **Flexible & high-speed digital I/O**
 - 48 bidirectional digital I/O bits (grouped as 6 x 8-bit channels)
 - High-speed data rates up to 420 Mb/s
 - Precision hardware-timed control for repeatable waveforms
 - Programmable voltage thresholds (1.1 V to 5.25 V) for direct interfacing with any logic family
 - Per-channel (8 bit) direction control for maximum flexibility
 - Tri-state outputs for shared bus applications
 - Schmitt-trigger inputs for high noise immunity

